

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
26 January 2006 (26.01.2006)

PCT

(10) International Publication Number  
**WO 2006/009382 A2**

(51) International Patent Classification: Not classified

Juhan [KR/KR]; Sinwoo Acetown 1409, Ahnmin-dong, Changwon-si, Gyeongsangnam-do 641-150 (KR).

(21) International Application Number:  
PCT/KR2005/002326

(74) Agents: BAHNG, Hae Cheol et al.; KBK & ASSOCIATES, 15th Floor Yo Sam Building, 648-23, Yeoksam-dong, Kangnam-gu, Seoul 135-080 (KR).

(22) International Filing Date: 19 July 2005 (19.07.2005)

(25) Filing Language: Korean

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(26) Publication Language: English

(30) Priority Data:  
10-2004-0056199 20 July 2004 (20.07.2004) KR

(71) Applicant (for all designated States except US): LG ELECTRONICS INC. [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR).

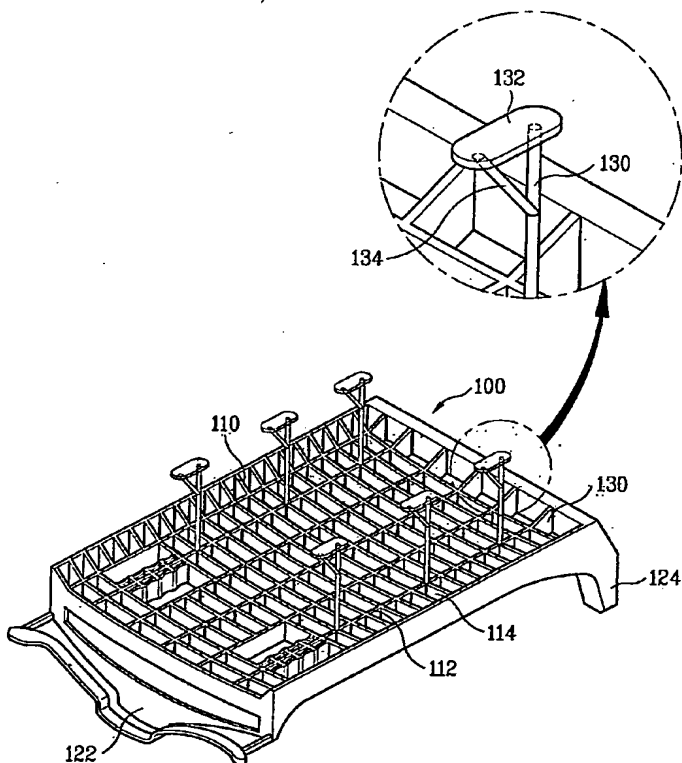
(72) Inventors; and

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),

(75) Inventors/Applicants (for US only): JEONG, Seong Hae [KR/KR]; Towol Dae-dong APT. 108-403, Sangnam-dong, Changwon-si, Gyeongsangnam-do 641-777 (KR). YOON,

[Continued on next page]

(54) Title: DRYING RACK IN DRYER



(57) Abstract: The present invention relates to a laundry dryer, and more particularly, to a drying rack in a drum of a dryer for drying objects other than clothes, such as shoes. To achieve the object of the present invention, a drying rack in a dryer includes a rack detachably mounted to an inside of a drying drum for placing a drying object thereon, and at least one drying stick for supporting the drying object spaced a predetermined distance from the rack. Accordingly, since the drying object placed on the drying stick is not shaded by the ribs of the seat from the hot air, the drying rack in a dryer of the present invention can dry the drying object, uniformly.

WO 2006/009382 A2



European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

**Published:**

- without international search report and to be republished upon receipt of that report